

Title (en)

A driving apparatus for a movable member of an automobile

Title (de)

Antriebsvorrichtung für ein bewegliches Teil eines Kraftfahrzeugs

Title (fr)

Dispositif d'entraînement pour un élément mobile de véhicule

Publication

EP 1566511 A3 20081203 (EN)

Application

EP 05003033 A 20050214

Priority

JP 2004046471 A 20040223

Abstract (en)

[origin: EP1566511A2] A driving apparatus for a movable member of an automobile comprises a housing, a drum for driving the movable member, the drum being rotatably supported on the housing, and a clutch for selectively transmitting a driving torque to the drum, wherein the clutch is accommodated in a space of the drum.

IPC 8 full level

E05F 15/10 (2006.01); **B60J 5/04** (2006.01); **B60J 5/06** (2006.01); **E05F 15/14** (2006.01); **F16D 27/00** (2006.01)

CPC (source: EP US)

E05F 15/646 (2015.01 - EP US); **E05Y 2201/216** (2013.01 - EP US); **E05Y 2201/246** (2013.01 - EP US); **E05Y 2201/434** (2013.01 - EP US); **E05Y 2201/462** (2013.01 - EP US); **E05Y 2201/704** (2013.01 - EP US); **E05Y 2600/41** (2013.01 - EP US); **E05Y 2600/46** (2013.01 - EP US)

Citation (search report)

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- [X] US 2002088180 A1 20020711 - YOKOMORI KAZUHITO [JP]
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Designated extension state (EPC)

AL BA HR LV MK YU

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DOCDB simple family (application)

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